

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	bloom filer	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	ADJ	ON	2007/04/23 09:58
L2	144	Bloom filter	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	ADJ	ON	2007/04/23 09:58
L3	7168	(713/176 OR 713/161 OR 713/168 OR 713/170 OR 713/161 OR 380/247 OR 380/255 OR 726/22 OR 726/26 OR 726/35).ccls.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/23 09:58
L4	4	L2 AND L3	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	ADJ	ON	2007/04/23 09:58
L5	192	replay NEAR protection	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/23 10:00
L6	1	(replay NEAR protection) NEAR4 (EAP OR SIM) SAME authentication	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/23 10:03
L7	5	(replay NEAR protection) SAME (EAP OR SIM) SAME authentication	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/23 10:04
L8	5	(replay NEAR protection) SAME (EAP OR SIM)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/23 10:05
L9	43	(EAP-SIM OR EAP/SIM) NEAR2 authentication	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/23 10:06

## EAST Search History

L10	577	replay WITH authentication	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/23 10:07
L11	3	L9 AND L10	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/23 11:13
L12	1	10/741732	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/23 11:13
S1	7510	EAP	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/21 15:13
S2	1	replay WITH "EAP/SIM"	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/21 15:13
S3	1	replay SAME "EAP/SIM"	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/21 16:22
S4	13	"EAP/SIM"	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/21 15:14
S5	18	(EAP NEAR SIM) SAME RAND	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/21 15:42
S6	1	(EAP NEAR SIM) SAME Bloom	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/21 15:15

## EAST Search History

S7	2	"6920477".pn.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/21 16:13
S8	0	Eronen-Pasi-\$.in.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/21 16:14
S9	77	Eronen-\$.in.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/21 16:14
S10	12	Eronen-\$.in. AND Pasi	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/21 16:16
S11	53	Haverinen-\$.in. AND Henry	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/21 16:18
S12	10	Nyberg-\$.in. AND Kaisa	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/21 16:18
S13	234	replay NEAR prevention	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/21 16:22
S14	68	(replay NEAR prevention) SAME authentication	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/22 07:52
S15	1	(replay NEAR prevention) SAME authentication SAME EAP	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/21 16:23

## EAST Search History

S16	1	(replay NEAR prevention) SAME authentication SAME SIM	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/21 16:23
S17	2	"20050149734"	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/22 10:33
S18	1	(bloom NEAR filter) WITH authentication	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/22 10:34
S19	0	(bloom NEAR filter) WITH GSM	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/22 10:34
S20	1	(bloom NEAR filter) SAME authentication	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/22 10:34
S21	0	authentication SAME Bloom SAME mobile	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/22 10:35
S22	3	authentication SAME Bloom	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/22 10:35
S23	144	(Bloom ADJ filter)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/22 10:35
S24	1	(Bloom ADJ filter) SAME (authentication OR GSM OR EAP OR SIM)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/22 10:37

## EAST Search History

S25	144	(Bloom ADJ filter)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/22 11:41
S26	13	EAP/SIM	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/22 11:42
S27	2	EAP/SIM SAME attack	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/22 11:43
S28	2	(EAP/SIM OR "EAP SIM") SAME replay	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/22 12:05
S29	2	(EAP/SIM OR "EAP SIM") SAME replay	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/22 12:06
S30	146	Bloom ADJ filter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/22 12:06
S31	112	Bloom ADJ filter	US-PGPUB; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/22 12:06
S32	1	Bloom ADJ filter SAME authentication	US-PGPUB; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/22 12:06
S33	1	Bloom ADJ filter SAME GSM	US-PGPUB; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/22 13:08

## EAST Search History

S34	0	"20050195832" AND reset	US-PGPUB; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/22 13:08
S35	881319	"20050195832" AND upper limit	US-PGPUB; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/22 13:08
S36	1	"20050195832" AND (upper ADJ limit)	US-PGPUB; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/22 13:40
S37	10	(bloom ADj filter) SAME (upper or reset)	US-PGPUB; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/22 13:58
S38	18	(bloom ADj filter) SAME (upper or reset or part)	US-PGPUB; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/22 13:59
S39	2	"20040162105"	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/22 16:02
S40	2	(US-20050108368-\$ or US-20040162105-\$).did.	DERWENT	OR	ON	2007/04/22 16:03
S41	2360	713/176.ccls.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/23 09:57
S42	5235	(713/176 OR 713/161 OR 713/168 OR 713/170 OR 380/247 OR 380/255).ccls.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/23 08:04
S43	7168	(713/176 OR 713/161 OR 713/168 OR 713/170 OR 713/161 OR 380/247 OR 380/255 OR 726/22 OR 726/26 OR 726/35).ccls.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/04/23 08:11